

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1046	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk))	US-PGPUB; USPAT	OR	ON	2007/12/05 11:32
S2	18	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk)) and (700/281 700/282 700/283 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:42
S3	13	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk)) and flash and (700/281 700/282 700/283 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:40
S4	5	S2 not S3	US-PGPUB; USPAT	OR	ON	2007/12/05 12:41
S5	1211	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:44

S6	81	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and fragrance	US-PGPUB; USPAT	OR	ON	2007/12/05 14:12
S7	92	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water volatile (air adj fresh\$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and fragrance	US-PGPUB; USPAT	OR	ON	2007/12/05 13:29
S8	115	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh\$7))	US-PGPUB; USPAT	OR	ON	2007/12/05 16:47
S9	191	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and ("700"/\$"239"/\$"222"/\$)	US-PGPUB; USPAT	OR	ON	2007/12/05 14:16

S10	148154	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit\$7 water (air adj fresh\$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh\$7)) ("700"/\$ "239"/\$ "222"/\$)	US-PGPUB; USPAT	OR	ON	2007/12/05 14:16
S11	8	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit\$7 water (air adj fresh\$7))) and (((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh\$7)) and ("700"/\$ "239"/\$ "222"/\$))	US-PGPUB; USPAT	OR	ON	2007/12/05 14:17
S12	0	(measur\$4 with acute with stree).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
S13	6	(measur\$4 with acute with stress).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
S14	75	("34387" "2103609" "2555047" "2608436" "3410488" "3711023" "4346059" "4556539" "4603030" "4629604" "4695434" "4804821" "5011632" "5023020" "5050798" "5071621" "5105133" "5111477" "5115975" "5163616" "5167877" "5175791" "5178327" "5234162" "5342584" "5402517" "5565148" "5591409" "5647052" "5658387" "5695692" "5724256" "5734590" "5805768" "5884808" "5887118" "5972290" "6044202" "6053738" "6136277" "6196218" "6241944" "6254065" "6338818" "6357726" "6371451")	USPAT	OR	OFF	2007/12/05 15:14

		"6390453" "6406004" "6421944" "6446583" "6487367" "6507906" "6502762" "6511531" "6536746" "6542442" "6554203" "6556272" "6563091" "6568659" "6569387" "6581915" "6592104" "6602475" "6619559" "6661967" "6712287" "6713024" "6714725" "6728478" "6790408" "6792199" "6802460" "6803987" "6810204" "6834847" "359346" "463437" "464130" "20020018181" "20020066798" "20020068009" "20020068010" "20030107139" "20020158351" "20030102384" "20030138241" "20030164557" "20030168524" "20030168751" "20030175148" "20030192959" "20030206834" "20040007787" "20040009103" "20040016818" "20040028551" "20040033067" "20040033171" "20040071456" "20040217188" "20040223871" "20040223943" "20040241053" "20040247031").pn.				
S15	101	("34387" "2103609" "2555047" "2608436" "3410488" "3711023" "4346059" "4556539" "4603030" "4629604" "4695434" "4804821" "5011632" "5023020" "5050798" "5071621" "5105133" "5111477" "5115975" "5163616" "5167877" "5175791" "5178327" "5234162" "5342584" "5402517" "5565148" "5591409"	US-PGPUB; USPAT	OR	ON	2007/12/05 15:55

"5647052" "5658387"
"5695692" "5724256"
"5734590" "5805768"
"5884808" "5887118"
"5972290" "6044202"
"6053738" "6136277"
"6196218" "6241944"
"6254065" "6338818"
"6357726" "6371451"
"6390453" "6406004"
"6421944" "6446583"
"6487367" "6507906"
"6502762" "6511531"
"6536746" "6542442"
"6554203" "6556272"
"6563091" "6568659"
"6569387" "6581915"
"6592104" "6602475"
"6619559" "6661967"
"6712287" "6713024"
"6714725" "6728478"
"6790408" "6792199"
"6802460" "6803987"
"6810204" "6834847"
"359346" "463437"
"464130"
"20020018181"
"20020066798"
"20020068009"
"20020068010"
"20030107139"
"20020158351"
"20030102384"
"20030138241"
"20030164557"
"20030168524"
"20030168751"
"20030175148"
"20030192959"
"20030206834"
"20040007787"
"20040009103"
"20040016818"
"20040028551"
"20040033067"
"20040033171"
"20040071456"
"20040217188"
"20040223871"
"20040223943"
"20040241053"
"20040247031").pn.

S16	75	("34387" "2103609" "2555047" "2608436" "3410488" "3711023" "4346059" "4556539" "4603030" "4629604" "4695434" "4804821" "5011632" "5023020" "5050798" "5071621" "5105133" "5111477" "5115975" "5163616" "5167877" "5175791" "5178327" "5234162" "5342584" "5402517" "5565148" "5591409" "5647052" "5658387" "5695692" "5724256" "5734590" "5805768" "5884808" "5887118" "5972290" "6044202" "6053738" "6136277" "6196218" "6241944" "6254065" "6338818" "6357726" "6371451" "6390453" "6406004" "6421944" "6446583" "6487367" "6507906" "6502762" "6511531" "6536746" "6542442" "6554203" "6556272" "6563091" "6568659" "6569387" "6581915" "6592104" "6602475" "6619559" "6661967" "6712287" "6713024" "6714725" "6728478" "6790408" "6792199" "6802460" "6803987" "6810204" "6834847" "359346" "463437" "464130" "20020018181" "20020066798" "20020068009" "20020068010" "20030107139" "20020158351" "20030102384" "20030138241" "20030164557" "20030168524" "20030168751" "20030175148" "20030192959" "20030206834" "20040007787" "20040009103" "20040016818"	US-PGPUB; USPAT	OR	ON	2007/12/05 15:14
-----	----	--	--------------------	----	----	---------------------

		"20040028551" "20040033067" "20040033171" "20040071456" "20040217188" "20040223871" "20040223943" "20040241053" "20040247031").pn. and (fragrance perfume)				
S17	1	"6421944".pn.	US_PGPUB; USPAT	OR	ON	2007/12/05 15:49
S18	24	Budman.in.	US_PGPUB; USPAT	OR	ON	2007/12/05 15:50
S19	204	"34387"	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:51
S20	114	Muderlak.in.	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S21	1707	Yip.in.	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S22	346	Yip.in.	US_PGPUB	OR	ON	2007/12/05 15:53
S23	3	("D359346" "D463437" "D464130").pn.	US_PGPUB; USPAT	OR	ON	2007/12/05 15:58
S24	51	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and (fragrance perfume (air adj fresh \$7))	US_PGPUB; USPAT	OR	ON	2007/12/05 16:27

S25	51	(US-20070268687-\$ or US-20070230197-\$ or US-20070206375-\$ or US-20070133206-\$ or US-20070121319-\$ or US-20070109782-\$ or US-20070109763-\$ or US-20070086199-\$ or US-20070014549-\$ or US-20070006501-\$ or US-20070005524-\$ or US-20060226795-\$ or US-20060175426-\$ or US-20060154642-\$ or US-20060123053-\$ or US-20060067859-\$ or US-20060065510-\$ or US-20060027482-\$ or US-20050285547-\$ or US-20050185398-\$ or US-20050147523-\$ or US-20050091879-\$ or US-20050061056-\$ or US-20050004801-\$ or US-20040260470-\$ or US-20040243471-\$).did. or (US-20040217876-\$ or US-20040119602-\$ or US-20040069046-\$ or US-20030137258-\$ or US-20020178789-\$ or US-20020124631-\$ or US-20020068010-\$ or US-20010039824-\$).did. or (US-7205903-\$ or US-7161313-\$ or US-7089780-\$ or US-6965205-\$ or US-6917301-\$ or US-6883364-\$ or US-6837095-\$ or US-6658915-\$ or US-6631333-\$ or US-6458595-\$ or US-6422061-\$ or US-6418783-\$ or US-6234006-\$ or US-6232124-\$ or US-6085576-\$ or US-5304112-\$ or US-5221025-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/12/05 16:27
S26	51	(((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and S25	US-PGPUB; USPAT	OR	ON	2007/12/05 16:46

S27	124	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit\$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh\$7) deodor\$7)	US-PGPUB; USPAT	OR	ON	2007/12/05 16:48
S28	124	S27 not "L28"	US-PGPUB; USPAT	OR	ON	2007/12/05 16:49
S29	9	S27 not S8	US-PGPUB; USPAT	OR	ON	2007/12/06 10:31
S30	30436	(plurality with dispens\$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:32
S31	134	((plurality with dispens\$4) same fragrance)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:38
S32	19	((plurality with dispens\$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature))	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50
S33	1	((plurality with dispens\$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and flash	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50
S34	159	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory))	US-PGPUB; USPAT	OR	ON	2007/12/06 11:59
S35	157	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and (((memory stor\$4) with (card flash disc disk)) EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:03

S36	115	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:05
S37	9	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and (plurality with (volatile fragrance insect \$7 disinfec\$7 sanit\$7 water (air adj fresh\$7)))	US-PGPUB; USPAT	OR	ON	2007/12/06 12:08
S38	64	(air adj fresh\$7) and (((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:30
S39	3535	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:42
S40	374	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile))	US-PGPUB; USPAT	OR	ON	2007/12/06 12:52

S41	104	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile)) and (((memory stor\$4 RAM ROM) with (card flash disc disk)) EEPROM nonvolatile (non adj volatile))	US-PGPUB; USPAT	OR	ON	2007/12/06 13:00
S42	104	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile)) and (((memory stor\$4 RAM ROM) with (card flash disc disk)) nonvolatile (non adj volatile) EEPROM) EEPROM	US-PGPUB; USPAT	OR	ON	2007/12/06 13:03
S43	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM ROM) with (card flash disc disk)) nonvolatile (non adj volatile) EEPROM EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:11

S44	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 15:52
S45	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:59
S46	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 13:59

S47	36	S46 not S45	US-PGPUB; USPAT	OR	ON	2007/12/06 14:00
S48	1895	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:02
S49	27	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:08
S50	65	(knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:18
S51	59108	((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31
S52	2447	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31
S53	242	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (switch\$4 with (program mode))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:33
S54	98	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
S55	45	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7) not (S50 S53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
S56	4	(Johnson with Son).as. and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:18
S57	393	knob and (air adj fresh \$7) and switch\$9 (S50 S53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37
S58	148	knob and (air adj fresh \$7) and switch\$9	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37

S59	79	knob and (air adj fresh \$7) and switch\$9 not (S50 S53 S55)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:38
S60	70	knob and (air adj fresh \$7) not (S50 S53 S55 S59)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:44
S61	1308	knob and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:52
S62	355	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispense\$4) and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:57
S63	290	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) with dispense\$4) and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:03
S64	106	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma) with dispense\$4) not (S50 S53 S55 S59 S60 S63)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:17
S65	25	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EEPROM EEPROM) and knob	US-PGPUB; USPAT	OR	ON	2008/11/25 14:04

S66	23	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM) and knob and (lever switch\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 14:45
S67	65	((Schramm with (Heather H)) (Walter with (Scott S)) (Jaworski with (Thomas T)) (Helf with (Thomas T)) (Porchia with (Jose J)) (Martens with (Edward E)) (Tomkins with (David D))) in, and (volatile with dispens\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 14:54
S68	237	(Johnson with Son).as. and (volatile with dispens \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 15:14
S69	3	(Johnson with Son).as. and (volatile with dispens \$4) and knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 15:14
S70	46	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma	US-PGPUB; USPAT	OR	ON	2008/11/25 15:45

		dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and (((memory stor \$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile) EPROM EEPROM) and knob and (lever switch\$4)				
S71	48	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and (((memory stor \$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM) and knob and (lever switch\$4))	US-PGPUB; USPAT	OR	ON	2008/11/25 16:06
S72	117	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and (((memory stor\$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM) and knob and (lever switch\$4))	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08
S73	69	S72 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08
S74	175	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and (((memory stor\$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM) and knob	US-PGPUB; USPAT	OR	ON	2008/11/25 16:18
S75	127	S74 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:18
S76	650	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4	US-PGPUB; USPAT	OR	ON	2008/11/25 16:30

S77	162	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti.	US-PGPUB; USPAT	OR	ON	2008/11/25 16:33
S78	74	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read\$4) with dispens\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:34
S79	94	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read\$4) with dispens\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:42
S80	128	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program)	US-PGPUB; USPAT	OR	ON	2008/12/03 14:59
S81	55	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program) and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:02
S82	78	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:04
S83	1059	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:07

S84	152	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma))	US-PGPUB; USPAT	OR	ON	2008/12/03 15:10
S85	0	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with memory) not S82	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11
S86	134	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) not S82	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11
S87	61	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma). ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:29
S88	72	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:33

S89	16	((US-20030088338-\$ or US-20030236451-\$ or US-20040096369-\$ or US-20030206834-\$).did. or (US-6039212-\$ or US-6282458-\$ or US-7152758-\$ or US-6015094-\$ or US-5126078-\$ or US-6909840-\$ or US-4791251-\$ or US-6275651-\$ or US-6379242-\$ or US-5887118-\$ or US-6602475-\$).did. or (WO-2004043502-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2008/12/03 15:39
S90	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7) and ((portable removable replaceable flash card) with memory) and S89	US-PGPUB; USPAT	OR	ON	2008/12/03 15:40
S91	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7) and ((portable removable replaceable flash card) with (olfactory memory)) and S89	US-PGPUB; USPAT	OR	ON	2008/12/03 15:46
S92	347	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and ((portable removable replaceable flash) with (memory card))	US-PGPUB; USPAT	OR	ON	2008/12/03 15:54
S93	261	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and ((portable removable replaceable flash) with (memory card)) not (S84 S88)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:55

S94	328	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S84 S88)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:57
S95	201	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance) with (dispens\$4 dispers \$4 spray\$4)).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S84 S88)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:15
S96	1191	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid) with (dispens \$4 dispers\$4 spray\$4)).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S84 S88 S95)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:26
S97	874	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S84 S88 S95) and ((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma repellent insecticide disinfectant sanitizer water)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:28

S98	299	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4).ab. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S84 S88 S95)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:28
S99	46	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4).ab. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S98)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:38
S100	11	(volatile with substance with dispenser) and (Johnson with Son).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:42
S101	455	700/231.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S102	118	700/239.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S103	214	700/240.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S104	263	700/241.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S105	167	700/265.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S106	148	700/281.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S107	809	700/282.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S108	218	700/283.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S109	254	700/284.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46

S110	795	422/5.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S111	744	422/105.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S112	163	222/25.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S113	700	222/52.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S114	438	222/54.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S115	488	222/145.5.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S116	437	222/145.6.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S117	434	239/34.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S118	566	239/69.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S119	1623	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S120	83	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and (((portable removable replaceable flash) with (memory card)) (memory with card))	US-PGPUB; USPAT	OR	ON	2008/12/03 16:49
S121	966	(Johnson with Son).as. and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:53
S122	491	(Johnson with Son).as. and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:54

S123	1	((Johnson with Son).as. and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (memory with card))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:54
S124	14	((Johnson with Son).as. and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (memory with card))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:54
S125	193	((((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (memory with card))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:56
S126	206	((((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (((portable removable replaceable flash) with (memory card)) (memory with card)) (memory with card) and (lever switch))	US_PGPUB; USPAT	OR	ON	2008/12/04 09:07

S127	11353	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4).ab. and (fever switch)	US-PGPUB; USPAT	OR	ON	2008/12/04 09:10
S128	1091	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4).ab. and (fever switch) and knob	US-PGPUB; USPAT	OR	ON	2008/12/04 09:12
S129	34	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4).ab. and (fever switch) and knob and (reservoir with (read\$4 scan\$4))	US-PGPUB; USPAT	OR	ON	2008/12/04 09:12
S130	96	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4))	US-PGPUB; USPAT	OR	ON	2008/12/04 09:30

S131	62	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4)) not S129	US-PGPUB; USPAT	OR	ON	2008/12/04 09:30
S132	2792	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4)) not S130	US-PGPUB; USPAT	OR	ON	2008/12/04 09:38
S133	27	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4) with (barcode (bar adj code))) not S130	US-PGPUB; USPAT	OR	ON	2008/12/04 09:38
S134	19	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellent insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4) same (barcode (bar adj code))) and (user same (knob lever button switch)) not S130	US-PGPUB; USPAT	OR	ON	2008/12/04 10:06

12/4/08 1:26:13 PM

C:\ Documents and Settings\ CKasenge\ My Documents\ EAST\ Workspaces\ 10549435.wsp